CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 5.6

Non-Drive Alone Rate: 34.0%

Drive Alone Rate: 66.0%

Employer Id: E31286

Employer: Spokane Public Library

Average One-Way distance home to work: 7.4

Worksite:

Street: 906 W Main Ave

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E31286

Participation: CTR

Status: Voluntary

Status. Volumear

Survey Type: Paper

Response Rate: 68%

Survey Date: 4/12/2019

Employees and Survey Response Information

Reported Total Employees at Worksite: 116

Surveys Distributed: 116

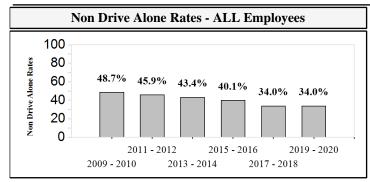
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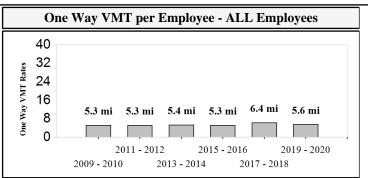
Surveys Returned: 79

Surveys Returned by CTR Affected* Employees: 39

Total Estimated CTR Affected Employees at Worksite: 57

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

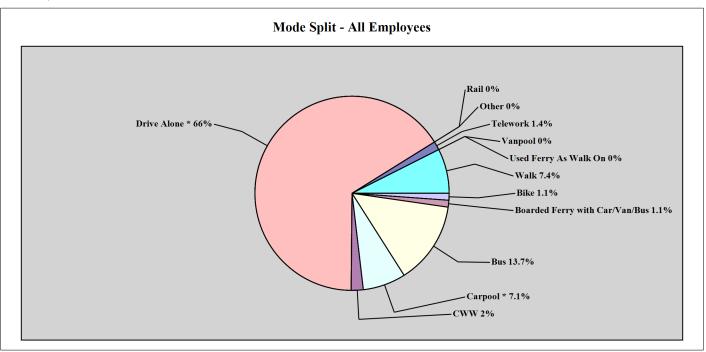
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	48.7%	44.6%	71	87	87 6.6		6.5
2011 - 2012	45.9%	39.1%	55	77	5.9	5.3	6.3
2013 - 2014	43.4%	46.4%	67	77	5.9 5.4		4.7
2015 - 2016	40.1%	42.3%	106	140	10.6	5.3	4.8
2017 - 2018	34.0%	33.2%	117	131	10.0	6.4	8.1
2019 - 2020	34.0%	31.5%	87	128	128 9.7		5.9
Target	54.7%				Target:	4.6	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-14.7				% Change from Baseline:	5.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

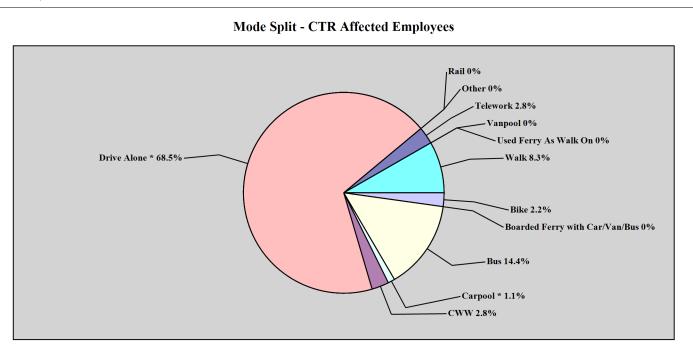


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	231	66.0%	66.0%	55	69.6%	68.1%
Carpool *	25	7.1%	10.2%	10	12.7%	14.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	48	13.7%	18.4%	14	17.7%	20.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	1.1%	0.0%	1	1.3%	0.0%
Walk	26	7.4%	4.6%	8	10.1%	5.3%
Telework	5	1.4%	0.5%	5	6.3%	2.1%
CWW	7	2.0%	0.2%	7	8.9%	1.1%
Boarded Ferry with Car/Van/Bus	4	1.1%	0.0%	1	1.3%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Ü	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	124	68.5%	66.8%	29	74.4%	68.3%
Carpool *	2	1.1%	11.8%	2	5.1%	17.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	26	14.4%	15.5%	8	20.5%	17.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	2.2%	0.0%	1	2.6%	0.0%
Walk	15	8.3%	4.3%	4	10.3%	4.9%
Telework	5	2.8%	1.1%	5	12.8%	4.9%
CWW	5	2.8%	0.5%	5	12.8%	2.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E31286

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	41	52%	79	100%
1 Days	12	15%	38	48%
2 Days	2	3%	26	33%
3 Days	6	8%	24	30%
4 Days	5	6%	18	23%
5 Days	13	16%	13	16%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

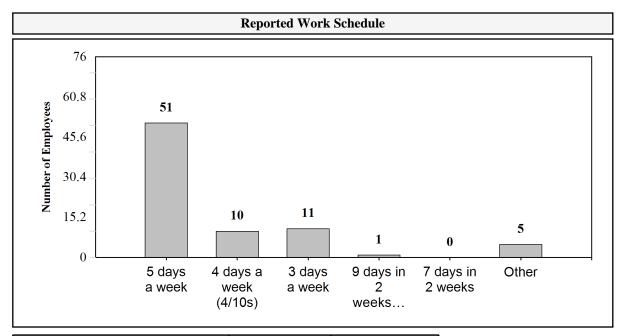
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	25
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

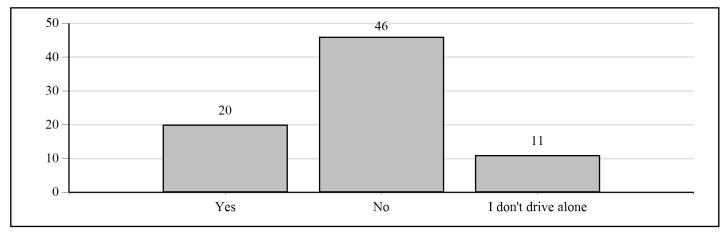
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	51	65.4%
4 days a week (4/10s)	10	12.8%
3 days a week	11	14.1%
9 days in 2 weeks (9/80)	1	1.3%
7 days in 2 weeks	0	0%
Other	5	6.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	1.3%
I don't telework	63	79.7%
Occasionally, on an as-needed basis	10	12.7%
1-2 days/month	0	0.0%
1 day/week	5	6.3%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	21	16.9%
To save money	17	13.7%
Environmental and community benefits	17	13.7%
Driving myself is not an option	15	12.1%
Cost of parking or lack of parking	14	11.3%
Personal health or well-being	13	10.5%
Other	12	9.7%
I have the option of teleworking	8	6.5%
Financial incentives for carpooling, bicycling or walking.	5	4.0%
Emergency ride home is provided	1	0.8%
Preferred/reserved carpool/vanpool parking is provided	1	0.8%
To save time using the HOV lane	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	38	22.9%
I like the convenience of having my car	36	21.7%
My job requires me to use my car for work	27	16.3%
Other	25	15.1%
Family care or similar obligations	17	10.2%
My commute distance is too short	13	7.8%
Bicycling or walking isn't safe	8	4.8%
I need more information on alternative modes	2	1.2%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99203	13	16.46%	26	1	0	0	6	0	4	13	2	0	0	0	0
99205	12	15.19%	33	4	0	0	10	0	0	0	1	0	0	0	0
99207	8	10.13%	19	4	0	0	8	0	0	3	0	2	0	0	0
99208	6	7.59%	21	0	0	0	3	0	0	0	0	0	4	0	0
99204	5	6.33%	2	0	0	0	8	0	0	10	1	1	0	0	0
99202	4	5.06%	14	5	0	0	0	0	0	0	0	0	0	0	0
99224	4	5.06%	18	1	0	0	0	0	0	0	0	1	0	0	0
99206	3	3.80%	4	5	0	0	4	0	0	0	0	1	0	0	0
99223	3	3.80%	14	0	0	0	0	0	0	0	0	0	0	0	0
99022	2	2.53%	11	0	0	0	0	0	0	0	0	0	0	0	0
99026	2	2.53%	9	0	0	0	0	0	0	0	0	1	0	0	0
99201	2	2.53%	8	0	0	0	1	0	0	0	0	0	0	0	0
99216	2	2.53%	10	0	0	0	0	0	0	0	1	0	0	0	0
99217	2	2.53%	2	5	0	0	3	0	0	0	0	0	0	0	0
	1	1.27%	0	0	0	0	0	0	0	0	0	0	0	0	0
83854	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
83858	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
99003	1	1.27%	3	0	0	0	0	0	0	0	0	0	0	0	0
99004	1	1.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
99006	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
99021	1	1.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
99031	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
99037	1	1.27%	4	0	0	0	0	0	0	0	0	1	0	0	0
99200	1	1.27%	0	0	0	0	5	0	0	0	0	0	0	0	0
99222	1	1.27%	5	0	0	0	0	0	0	0	0	0	0	0	0